STATE OF HAWAII

WATER POLLUTION CONTROL REVOLVING FUND

INTENDED USE PLAN FOR

THE STATE FISCAL YEAR (SFY) 2007

FEDERAL FISCAL YEAR (FFY) 2006 APPROPRIATION

Submitted to the

U.S. Environmental Protection Agency

Region 9

by the

State of Hawaii

Department of Health



Prepared by: The Wastewater Branch

Clean Water State Revolving Fund Loan Program

April 2006

Table of Contents

I.	Introduction	1					
II.	Integrated Priority List of Projects	1					
III.	Environmental Benefits of Projects	1					
IV.	SRF Program Long-Term Goals	2					
V.	SRF Program Short-Term Goals	2					
VI.	SRF Program Policies	3					
VII.	Status of SRF Funds						
VIII.	Other Requirements of the Act	6					
	Appendix A. Integrated Priority List of Projects for SFY 2007						
	Appendix B. Projected SRF Projects for SFY 2007						
	Appendix C. Source and Uses of SRF Funds for SFY 2007						
	Appendix D. Capitalization Grant Payment Schedule						
	Appendix E. Affidavit of Public Notice						
	Appendix F. Responsive Summary						

I. Introduction:

The Department of Health (DOH) of the State of Hawaii has developed this Intended Use Plan (IUP) for State Fiscal Year (SFY) 2007 as required by Section 606(c) of the Water Quality Act of 1987 (the Act). This IUP is submitted as part of the Department's application to the U.S. Environmental Protection Agency (EPA) for a Capitalization Grant under Title VI of the Act.

The Water Pollution Control Revolving Fund, commonly referred to as the State Revolving Fund (SRF), was established by the Water Quality Act of 1987. In Hawaii, the 1988 State Legislature created the Hawaii SRF Program through the passage of Act 365.

Since that date, the Department has issued over \$317 million in low interest loans to the counties of the State for the construction of much needed publicly owned wastewater and nonpoint source pollution control facilities. In making these loans, the SRF Program has helped the Counties save millions of dollars in interest costs.

II. <u>Integrated Priority List of Projects:</u>

Appendix A contains the Integrated Priority List of Projects for SFY 2007. The list contains information on both point and nonpoint source pollution control projects that are eligible for SRF funding consideration. In October, the Department invited all counties to present projects for future funding consideration. These projects were reviewed in accordance with the State Priority System criteria which is found in the "Applicant SRF Manual," and became part of the SFY 2007 Integrated Priority List of Projects.

Appendix B lists the SRF projects that are projected to be funded by the SRF Program in SFY 2007.

III. Environmental Benefits of Projects:

EPA requires that all new CWSRF loans have demonstrated an environmental benefit. In order to document this benefit, States must either 1) Include specific output and outcome measures in the IUP, or 2) Include a statement in the IUP that the State will complete the "one-pager" for each project that enters into a binding commitment. The Hawaii SRF Program will complete the "one-pager" for each new project, and will complete this document upon execution of each new CWSRF loan. The one-pager information will be entered into an on-line web-based database developed and maintained by EPA.

IV. SRF Program Long-Term Goals:

- A. The SRF Program will assist SRF Loan Applicants to achieve compliance with Federal and State water quality standards.
- B. The SRF Program will assist SRF Loan Applicants in protecting the public health and environment of Hawaii from both point source and non-point source (NPS) pollution.
- C. The SRF Program will assist SRF Loan Applicants in conserving and safely recycling wastewater effluent.
- D. The SRF Program will establish and support other financial programs and incentives by funding nonpoint source projects on private lands.
- E. The SRF Program will allocate financial assistance in a priority manner based upon non-compliance and water quality impacts of the proposed projects.
- F. The SRF Program will apply program requirements that are simple, understandable, applicable to all projects, and do not add unnecessary burden to the SRF Loan Applicant.
 - G. The SRF Program will operate as a revolving fund in perpetuity.

V. SRF Program Short-Term Goals:

- A. To protect the public health and environment of Hawaii, the SRF Program will give priority to documented non-compliance projects and projects that impact water quality when presented for SRF funding.
- B. To protect the public health and environment of Hawaii, the SRF Program will fund point source pollution control projects that reduce pollution loadings.
- C. To protect the public health and environment of Hawaii, the SRF Program will fund non-point source pollution control projects which deal with watershed restoration issues and address problems such as stormwater runoff and contamination from cesspool and septic systems, injection wells, animal waste areas, solid waste landfills, underground storage tanks, and brownfield sites.
- D. To conserve the potable water resources of Hawaii, the SRF Program will support projects that conserve and safely recycle wastewater effluent.
- E. To provide financial assistance in the form of loans, which are competitive with other financing options available to eligible applicants while still assuring the program is operated in perpetuity.
- F. To maintain the viability of the fund, the SRF Program will pursue annual capitalization grants from EPA and State-match appropriations from the Legislature.

VI. SRF Program Policies:

The following SRF Program policies are those relevant to the requirements of the IUP:

- 1. Project Eligibility the SRF Program funds point source pollution control projects which are eligible for SRF funding consideration. This category of projects involve the following:
 - New, expanded or rehabilitated wastewater treatment plants.
 - Sludge treatment & disposal facilities including biosolids reuse.
 - New collector, trunk and interceptor sewers.
 - Septage handling & marine vessel pump out and treatment facilities.
 - Publicly-owned water reuse distribution lines and systems.

Any project considered for funding must be listed on the current Integrated Priority List. SRF funding is available only for the construction of wastewater treatment facilities owned by any county or state governmental agency.

The SRF Program funds non-point source pollution control projects that are judged eligible by the Polluted Runoff Section of the Clean Water Branch of the Department and included on the Integrated Priority List. SRF funding is available only for non-point source pollution control projects sponsored by any county or state governmental agency. This category of projects involve the following:

- Equipment purchase of street sweepers and catch basin vacuum vehicles, sediment traps and basins.
- Replacement of cesspools with septic tanks, aerobic units or treatment plants.
- Capping and closure of municipal solid waste landfills, landfill reclamation, landfill leachate collection, storage and treatment, and landfill gas collection and control systems.
- Brownfield projects that involve site assessments, UST removal and disposal, contaminated soil or sediment removal and disposal, capping wells or soil, remediation of stormwater runoff, and monitoring groundwater and surface water for contaminates.

All projects scheduled for SRF funding will be reviewed for consistency with appropriate plans developed under Sections 208, 303(e), and 319 of the Act.

- 2. Financial Policies in most cases, loans to eligible projects are made under the current terms of financial assistance which include:
 - Loans made from the currently available SRF funds are for 100% funding of the allowable project costs;
 - The interest rate of the loans bear a simple interest at a rate of 0.5%. This rate will be continued until June 30, 2007;

- The interest rate remains fixed for the life of the loan;
- The amortization of the outstanding loan principal begins one year after the notice to proceed (NTP) date or the final loan agreement date, whichever is later; and
- Projects listed on the integrated priority list are funded on a "first come, first served" basis. However, compliance projects receive priority over new capacity projects when available funds are limited.
- 3. Project Review Policies In January of each year, the SRF Program shall review the progress of each funded project and determine any necessary change to binding commitments. The SRF Program will also analyze the SRF financial status and plan for the upcoming fiscal year.

VII. Status of Funds:

Appendix C, Source and Uses of SRF Funds, identifies Hawaii's total funding sources for SFY 2007. This IUP is based on the SRF Program receipt of:

A. Sources:

1.	FFY 2006 Federal Capitalization Grant totaling:	\$ 4,973,700.00
2.	Projected State Match provided by the 2006 State Legislature totaling:	\$ 2,053,000.00
3.	Projected uncommitted SRF funds at June 30, 2006 totaling:	\$46,135,016.43
4.	Projected SRF loan repayments in SFY 2007 totaling:	\$14,964,025.18
5.	Projected SRF investment interest at June 30, 2007 totaling:	\$ 4,499,945.75
B. Uses:		
1.	Projected Administrative expenses (4% set aside) in SFY 2007 totaling:	\$ 520,987.80
2.	Projected Loans (expected to be executed) in SFY 2007 totaling:	\$29,756,250.00

C. Loan Fees:

Loan Fees: On May 17, 2000, the State adopted Chapter 11-65, Hawaii Administrative Rules, entitled Environmental State Revolving Funds." These rules established fees for loans and other financial assistance from the SRF. As of July 1, 2000, the State of Hawaii is in compliance with the Policy on Fees Charged on Assistance provided under the CWSRF Program. The present annual loan fee rate is 0.25% percent of the outstanding principal balance of the loan.

There are two classes of loan fees:

<u>Program Fees:</u> The State utilizes Program Fee monies to cover only SRF program administrative costs. Administrative activities include the costs of issuing and servicing loans, supporting engineering services, financial and legal consulting fees, and reimbursement for support services from the State and other SRF activities.

Program Loan Fees collected (SFY 2005)	\$ 507,638.26
Actual Expenses incurred (SFY 2005) (based on State of Hawaii FAMIS)	\$ 434,001.48
Program Loan Fees projected (SFY 2006)	\$ 497,564.71
Program Loan Fees projected (SFY 2007)	\$ 475,671.89

Non-Program Fees: The State utilizes Non-Program Fees collected to conduct various water quality program activities.

Non-Program Loan Fees collected (SFY 2005)	\$ 1,004,633.55		
Actual Expenses incurred (SFY 2005) (based on State of Hawaii FAMIS)	\$ 567,188.87		
Non-Program Loan Fees projected (SFY 2006)	\$ 989,673.15		
Non-Program Loan Fees projected (SFY 2007)	\$ 968,162.97		

The Water Quality program activities conducted included operation and maintenance inspections of wastewater pollution control facilities (44.8%), recycled water program activities (5.5%), biosolids program activities (11%), commercial animal feeding and processing operations (5.5%), and other supporting activities (33%).

VIII. Other Requirements of the Act:

The following describes SRF Program actions to meet specific requirements of the Act:

- Section 602(a) Environmental Reviews: the State of Hawaii will oversee environmental reviews as defined by the chapter 343, HRS, entitled "Environmental Impact Statements," and outlined in "A Guidebook for the Hawaii State Environmental Review Process." These procedures were adopted and outlined in the Operating Agreement and the Policy for Implementing the State Revolving Fund between the Department and EPA.
- Section 602(b)(2) State Matching Funds: the State agrees to deposit into the SRF from State moneys an amount equal to 20 percent of the amount of each grant payment on or before the date on which the State receives each payment from the grant award.
- Section 602(b)(3) Binding Commitments: the State will enter into binding commitments for 120 percent of each quarterly payment within one year after receipt of each "Letter of Credit" increase.
- Section 602(b)(4) Expeditious and Timely Expenditures: the State will expend all funds in the SRF in a timely and expeditious manner.
- Section 602(b)(5) First Use for Enforceable Requirements: the State will use funds first to assure maintenance of progress toward enforceable deadlines, goals and requirements of the Water Quality Act, and compliance deadlines.
- Section 602(b)(7) State Laws and Procedures: the State agrees to expend each quarterly grant payment in accordance with its laws and procedures.
- Consistency with Planning: the State agrees that it will not provide assistance to any project unless that project complies with all agreements and is consistent with plans developed under either Section 208, 303(e), 319, or 320.
- National Reporting Needs: the State agrees to provide data or information to EPA as may be required for national reports, public inquiries, or Congressional inquiries.

APPENDIX A

INTEGRATED PRIORITY LIST OF PROJECTS FOR SFY 2007



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
Runn	1 0000	County	110,000 1101	110/0001144110		
1	171	HON BWS	C15005166	Geiger Road 24-inch Recycled Water System	\$3,000,000.00	9/1/2006
2	171	HON BWS	C15006907	Wahiawa/Central Oahu Nonpotable Water Facility	\$6,000,000.00	7/1/2006
3	171	HON BWS	C15005169	North-South Road 16-inch Recycled Water Main	\$1,600,000.00	6/1/2005
4	171	HON BWS	C15005168	Honouliuli Recycled Water Nonpotable Transmission Mains - Phase I	\$3,459,000.00	9/1/2005
5	170	KAUAI	C15005507	Wailua Wastewater Treatment Plant Improvements - Phase I	\$2,000,000.00	11/1/2005
6	170	KAUAI	C15005508	Wailua Wastewater Treatment Plant Improvements - Phase II	\$2,500,000.00	5/1/2006
7	152	KAUAI	C15005506	Wailua-Kapaa Sewer System Improvements - Phase II	\$15,000,000.00	5/1/2010
8	110	HAWAII	NPS009004	Pahala/Naalehu Large Capacity Cesspool Conversion	\$500,000.00	7/17/2007
9	110	HAWAII	NPS006223	Keaau (9.5 Mile Camp) Large Capacity Cesspool Conversion	\$120,000.00	7/1/2006
10	110	KAUAI	NPS005014	Numila Large Capacity Cesspool Conversion	\$200,000.00	7/1/2005
11	110	KAUAI	NPS005013	Kaumakani Large Capacity Cesspool Conversion	\$150,000.00	7/1/2005



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
12	110	HAWAII	NPS007200	Honokaa Large Capacity Cesspool Conversion	\$1,500,000.00	10/1/2005
13	110	KAUAI	C15005505	Wailua/Kapaa Sewer System Improvements	\$5,000,000.00	5/1/2006
14	108	HAWAII	NPS008017	North Kona Sewer Improvement District	\$11,000,000.00	2/17/2010
15	108	HAWAII	NPS006222	Puainako Sewer Improvement District	\$15,000,000.00	2/17/2010
16	108	HAWAII	C15008018	Kilohana Sewer Improvement District	\$3,250,000.00	3/10/2009
17	108	KAUAI	C15005917	Islandwide Odor Control System	\$2,000,000.00	4/1/2006
18	108	MAUI	C15005228	Countywide Wastewater Reclamation Facility and Pump Station Renovations	\$2,500,000.00	3/1/2008
19	106	MAUI	C15005424	Consent Decree Sewer Rehabilitation - Lahaina	\$1,500,000.00	1/1/2008
20	106	HAWAII	NPS006230	South Hilo Sanitary Landfill Closure	\$13,000,000.00	7/1/2006
21	106	MAUI	C15007718	Consent Decree Sewer Rehabilitation - Kihei	\$5,000,000.00	1/1/2008
22	106	HAWAII	NPS006229	Hilo Scrap Metal Yard Remediation	\$1,800,000.00	7/1/2007



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
23	106	MAUI	C15005231	Consent Decree Sewer Rehabilitation - Central	\$1,500,000.00	1/1/2008
24	106	HONOLULU	C15005171	Renton Road Sewer and Manhole Rehabilitation	\$12,000,000.00	12/1/2007
25	106	HAWAII	NPS008025	Waimea Landfill Remediation	\$2,200,000.00	7/1/2007
26	106	HAWAII	NPS008024	Kona Scrap Metal Yard Remediation	\$1,500,000.00	7/1/2007
27	106	MAUI	C15005425	Hyatt/Kaanapali Force Main Replacements	\$1,750,000.00	1/1/2009
28	106	HONOLULU	C15007046	Kalaheo Avenue/Mokapu Road/Aikahi Loop Sewer Rehabilitation	\$11,000,000.00	12/1/2007
29	106	HONOLULU	C15004681	Kalihi/Nuuanu Area Sewer Rehabilitation	\$30,000,000.00	12/1/2007
30	106	HAWAII	NPS008026	Kailua Landfill Remediation	\$2,150,000.00	7/1/2007
31	106	HONOLULU	C15005170	Waimalu Sewer Rehabilitation/Reconstruction	\$28,000,000.00	12/1/2006
32	106	HAWAII	NPS006210	Hawaii County Cesspool Conversion Project	\$7,743,320.00	5/8/2006
33	106	KAUAI	NPS005907	Kauai County Cesspool Conversion Project	\$1,000,000.00	7/1/2005



Rank I	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
34	92	HONOLULU	C15004670	Sand Island Wastewater Treatment Plant Primary Expansion (90 mgd)	\$110,000,000.00	8/1/2006
35	91	KAUAI	C15004707	Waimea Wastewater Treatment Plant Effluent Disposal System	\$1,500,000.00	3/1/2002
36	91	HONOLULU	C15005153	Honouliuli Wastewater Treatment Plant Solids Handling System	\$36,000,000.00	7/1/2006
37	91	KAUAI	C15005913	Lihue Wastewater Treatment Plant Effluent Disposal System	\$3,750,000.00	3/1/2002
38	90	KAUAI	C15005915	Lihue Wastewater Treatment Plant Digester Repair	\$3,450,000.00	9/1/2005
39	88	HONOLULU	C15004679	Kalihi Valley Reconstruction Sewer	\$25,000,000.00	12/1/2007
40	86	HAWAII	C15006218	Kalanianaole Avenue Interceptor System Rehabilitation	\$6,000,000.00	12/1/2006
41	86	KAUAI	C15005916	Marriott Wastewater Pump Station Improvements	\$1,000,000.00	12/1/2005
42	86	KAUAI	C15005012	Eleele Subdivision Collection System	\$1,000,000.00	5/1/2006
43	86	KAUAI	C15005011	Eleele Wastewater Treatment Plant Improvements	\$1,500,000.00	3/1/2006
44	73	KAUAI	C15005911	Kauai Wastewater Laboratory	\$1,000,000.00	5/1/2006



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
45	71	HAWAII	C15008014	Honokohau Wastewater Pump Station/Forcemain	\$2,500,000.00	9/25/2011
46	70	HONOLULU	NPS00C007	Kapolei Corporation Yard Dewatering Facility	\$3,000,000.00	1/1/2007
47	69	HAWAII	NPS006221	Ainako-Aina Nani Subdivision Sewer	\$3,000,000.00	12/17/2011
49	69	KAUAI	C15005015	Hanapepe Heights Collection System	\$2,300,000.00	7/1/2007
50	69	KAUAI	C15005503	Kapaa Town-Waipouli Collection System	\$5,000,000.00	7/1/2007
51	69	KAUAI	C15005914	Kupolo Collection System	\$7,000,000.00	7/1/2006
52	69	HAWAII	C15006216	Kaumana Gardens Sewer	\$3,500,000.00	7/1/2013
53	69	HAWAII	C15006217	Puueo Collection System	\$2,700,000.00	8/29/2009
54	69	HONOLULU	C15005157	Mililani Wastewater Preliminary Treatment Facility Storage & Headworks Upgrade	\$7,500,000.00	12/1/2008
55	69	HONOLULU	C15004655	Hart Street Wastewater Pump Station Alternative	\$20,700,000.00	2/11/2002
56	69	HONOLULU	C15004668	Kuliouou Sewer Rehabiliation and Wastewater Pump Station Modification	\$10,000,000.00	12/1/2006



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
57	69	MAUI	C15005413	Wahikuli Gravity Sewer	\$4,000,000.00	7/1/2012
58	69	HONOLULU	C15005164	Waipahu Wastewater Pump Station Modification	\$7,600,000.00	4/1/2000
59	69	HAWAII	C15006219	Komohana Heights Large Capacity Cesspool Replacement	\$2,000,000.00	7/14/2006
60	69	HAWAII	C15008019	Queen Liliuokalani Large Capacity Cesspool Replacement	\$8,000,000.00	11/26/2007
61	69	MAUI	C15005230	Kahului Wastewater Pump Station Modification	\$2,900,000.00	10/24/2005
62	69	MAUI	C15005409	Lahaina Wastewater Pump Station No. 4 Modifications	\$1,875,000.00	7/1/2006
63	68	HAWAII	C15006227	Reed's Island Collector System	\$2,200,000.00	12/1/2010
64	68	HONOLULU	NPS00C003	Ala Wai Watershed Improvement Projects	\$1,208,000.00	3/1/2005
66	68	HONOLULU	NPS00C005	DFM Road Division Equipment for Stream Cleaning and Maintenance	\$2,000,000.00	5/1/2005
67	68	MAUI	C15005406	Lahaina Wastewater Pump Station No. 1 Replacement	\$7,050,000.00	7/1/2007
68	68	HAWAII	C15006212	Kalanianaole Avenue Collection System Phase II	\$3,500,000.00	7/1/2012



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
69	68	MAUI	C15005220	Waiko Road Subdivision Wastewater System	\$1,250,000.00	1/1/2011
70	68	HAWAII	C15006214	Wailoa Forcemain Replacement	\$6,000,000.00	7/1/2014
71	68	HONOLULU	C15004680	Wilhelmina Rise Sewer Rehabilitation	\$22,000,000.00	12/1/2007
72	68	HONOLULU	C15007045	Wanaau Road/Keolu Drive Reconstruction Sewer	\$34,000,000.00	12/1/2006
73	67	HONOLULU	NPS00C004	DFM Road Division Baseyard Improvements	\$10,000,000.00	5/1/2005
74	66	HONOLULU	C15004662	Ala Moana/Kapiolani Trunk Sewer Replacement/Rehabiliation	\$18,000,000.00	6/1/2006
75	66	MAUI	C15005411	Front Street Sewer Rehabilitation	\$1,200,000.00	7/1/2007
76	64	HONOLULU	NPS00C006	NPDES Storm Drain Cleaning and Street Sweeping Equipment	\$1,800,000.00	1/1/2008
77	64	HONOLULU	NPS00C008	Stream Debris Cleaning Equipment	\$1,500,000.00	1/1/2008
78	58	MAUI	C15007716	South Maui Reuse System Expansion (2nd Tank)	\$1,300,000.00	1/1/2009
79	58	MAUI	C15007717	South Maui Reuse Distribution System	\$6,000,000.00	1/1/2009



Rank	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
Runn	100000	County	110jeet 1101	11 of cot 1 tante		
80	58	MAUI	C15005423	West Maui Reuse System Storage and Transmission	\$24,000,000.00	7/1/2010
81	50	HAWAII	C15008023	West Hawai'i Composting Facility	\$1,000,000.00	9/1/2006
82	50	MAUI	C15005225	Wailuku Reclaimed Water Forcemain	\$6,200,000.00	8/1/2011
83	50	MAUI	C15005224	Wailuku-Kahului Wastewater Reclamation Facility R-1 Upgrade	\$5,300,000.00	8/1/2011
84	50	HAWAII	C15008016	Honokohau Effluent Reuse	\$3,000,000.00	9/1/2005
85	48	MAUI	C15005410	Lahaina Wastewater Pump Station No. 2 Modifications	\$1,800,000.00	1/1/2009
86	46	MAUI	C15005232	Wailuku-Kahului Wastewater Reclamation Facility Electrical/Solids Upgrade	\$2,000,000.00	3/1/2008
87	36	HAWAII	C15006228	Wailoa Sewer Pump Station Renovation	\$3,000,000.00	6/1/2008
88	36	KAUAI	C15004704	Waimea Wastewater Treatment Plant Expansion, Phase I	\$10,000,000.00	7/1/2005
89	34	HONOLULU	C15004660	Ala Moana Wastewater Pump Station Modification	\$24,000,000.00	6/1/2004
90	33	MAUI	C15005219	Wailuku-Kahului Wastewater Pump Station Forcemain Replacement	\$8,625,000.00	3/1/2007



R	ank l	Points	County	Project No.	Project Name	Estimated Cost	Estimated Const. Date
9.	1	33	MAUI	C15005408	Lahaina Wastewater Pump Station No. 3 Forcemain Extension	\$1,200,000.00	8/1/2011
92	2	33	MAUI	C15005412	Lahaina Wastewater Pump Station Nos. 5 and 6 Forcemain Replacement	\$3,300,000.00	7/26/2005
93	3	32	HONOLULU	C15009002	Water Quality Laboratory Building	\$14,000,000.00	9/1/2009
94	4	30	HAWAII	C15008022	Upgrade Ali'i Drive Sewer System	\$3,450,000.00	12/1/2010
9:	5	30	MAUI	C15005422	Lahaina Wastewater Reclamation Facility Modifications, Stage 1A	\$20,000,000.00	7/1/2008
90	6	28	HAWAII	C15006224	Hilo Wastewater Treatment Plant Coating System Rehabilitation	\$2,500,000.00	6/1/2008
9′	7	28	HAWAII	C15006225	Modify Hilo Wastewater Treatment Plant Digester	\$5,800,000.00	7/1/2008
98	8	28	HAWAII	C15006226	Primary Sludge Pump and DAFT Retrofit	\$1,500,000.00	7/1/2008
99	9	28	HAWAII	C15008021	Project 19 Sewer Pump Station Renovation	\$1,000,000.00	3/1/2007
100	0	28	KAUAI	C15005918	Islandwide SCADA System Upgrade	\$1,500,000.00	9/1/2005

APPENDIX B

PROJECTED SRF PROJECTS FOR SFY 2007

MONTH	PROJECT	EST. TOTAL LOAN
JUL 2006	Honolulu Honouliuli Wastewater Treatment Plant Solids Handling System (SRF Project No. 51-53)	\$42,000,000
AUG 2006	Honolulu Sand Island Wastewater Treatment Plant Primary Expansion (90 mgd) (SRF Project No. 46-70)	\$ 40,250,000
	<u>Kauai</u> Lihue Wastewater Treatment Plant Digester Repair (SRF Project No 59-15)	\$ 5,976,941
SEP 2006		
OCT 2006		
NOV 2006		
DEC 2006	<u>Hawaii</u> Honokohau Effluent Reuse (SRF Project No. 80-16)	\$ 2,860,000
	Hawaii Komohana Heights Large Capacity Cesspool Replacement (SRF Project No. 62-19)	\$ 1,282,600
	Kauai Wailua/Kapaa Sewer System Improvements (SRF Project No. 55-05)	\$ 5,000,000
	Kauai Marriot Wastewater Pump Station Improvements (SRF Project No. 59-16)	\$ 1,150,000

MONTH	PROJECT	EST. TOTAL LOAN
JAN 2007	Honolulu Facilities Kapolei Corporation Yard Dewatering Facility (SRF Project No. CO-07)	\$ 3,450,000
FEB 2007		
MAR 2007	Maui Wailuku-Kahului Wastewater Pump Station Forcemain Replacement (SRF Project 52-19)	\$ 7,360,000
	Maui Lahaina Wastewater Pump Station No. 4 Modifications (SRF Project No. 54-09)	\$ 2,156,250
APR 2007		
MAY 2007 JUN 2007		

APPENDIX C

SOURCE AND USES OF SRF FUNDS FOR SFY 2007

I. SOURCES

FY 2006 Federal Appropriation for

Capitalization Grant \$4,973,700.00

Less: Administration Fund \$ 198,948.00

Total Federal Funds Available for Loans \$4,774,752.00

Projected State Match provided by

2006 State Legislature \$ 2,053,000.00

Total Title VI Funding Resources \$6,827,752.00

Estimated Uncommitted SRF funds

at June 30, 2006 \$ 46,135,016.43

Projected Cash in from loan

repayments from July 1, 2006

to June 30, 2007 \$ 14,964,025.18

Projected Cash from investment

interest earnings:

from February 2006 (actual) \$ 378,475.83 from March to June 2006 (projected) \$ 1,030,367.48 from July 1, 2006 to June 30, 2007 \$ 3,091,102.44

Total Estimated Sources of Funds \$72,426,739.36

II. USES:

Projected Administrative expenses

(4% set aside) from July 1, 2006

to June 30, 2007 \$ 520,987.80

Projected Loans (expected to be

executed) from July 1, 2006

to June 30, 2007 \$ 29,756,250.00

Total Estimated Uses of Funds \$30,277,237.80

*Total Estimated Funds Balance \$42,149,501.56

^{*} This amount will be used to fund future projects in FY 2008

APPENDIX D

CAPITALIZATION GRANT PAYMENT SCHEDULE

(Based on the Grant Award date 10/1/06)

RF Payments:						
FY 2007						
(Oct Dec. 2006) QTR 1	(Jan Mar. 2007) QTR 2	(Apr Jun. 2007) QTR 3	(Jul Sept. 2007) QTR 4			
\$	\$	\$	\$			
	·I	FY 2008				
(Oct Dec. 2007) QTR 1	(Jan Mar. 2008) QTR 2	(Apr Jun. 2008) QTR 3	(Jul Sept. 2008) QTR 4			
\$ <u>1,140,465</u>	\$ <u>1,137,708</u>	\$ <u>1,278,374</u>	\$ <u>1,218,205</u>			
			\$ 198,948			
			\$ 1,417,153			

^{*} Figures updated 4/6/06

APPENDIX E AFFIDAVIT OF PUBLIC NOTICE

AFFIDAVIT OF PUBLICATION

Notary Public, Second Judicial

Circuit, State of Hawaii.

LEILA ANN L. LEONG

Cormissin Explines: 11-23.07

STATE OF HAWAII, County of Maui.

Aaron T. Viela	being duly sworn						
deposes and says, that he is							
the Maui Publishing Co., Ltd., publ	ishers of the MAUI NEWS, a						
newspaper published in Wailuku, Co	unty of Maui, State of Hawaii;						
that the ordered publication as to	NOTICE OF						
PUBLIC PARTICIPATION AND IN							
WATER POLLUTION CONTE	ROL REVOLVING FUND						
of which the annexed is a true and	corrected printed notice, was						
published times in the MAUI N	NEWS, aforesaid, commencing						
on the 10th day of A	April, 2006, and ending						
on theday of	April , 2006, (both days						
inclusive), to-wit:							
April 10, 2	2006						
and that affiant is not a party to or in	any way interested in the above						
entitled matter.							
	ŝ.						
	L TY						
Subscribed and sworn to before me this 10th day of April A.D. 2006.							

STATE OF HAWAII
NOTICE OF PUBLIC PARTICIPATION
AND INPUT ON THE PROPOSED
WATER POLLUTION CONTROL
REVOLVING FUND
INTENDED DOES PLAN

FOR STATE FISCAL YEAR (SFY) 2007 AND THE FEDERAL FISCAL YEAR (FFY) 2006 APPROPRIATION (DOCKET NO. 06-WW-SRF-1)

Pursuant to Chapters 342 and 91, Hawaii Revised Statutes. Section 101(e) of Public Law 92-500 and the U.S. Environmental Protection Agency Regulations, 40 CFR 35-2015, notice is hereby given that a 30-day public comment period is being initiated to allow public participation and input on the proposed Intended Use Plan for the SFY 2007 and the FFY 2006 appropriation.

The U.S. Environmental Protection Agency grants monies to the State of Hawaii annually to construct wastewater pollution control facilities. During federal fiscal year 2006, approximately \$4.97 million will be allocated to the State of Hawaii. In order to utilize the state revolving funds, proposed projects must be prioritized and listed in the Integrated Priority List of Projects for SFY 2007 (Appendix A of the Intended Use Plan). The Intended Use Plan also includes the implementation schedule for the projects proposed to receive loams from the State Revolving Fund during the SFY 2007.

Upon written request, a public hearing will be scheduled for any county. Requests for a public hearing must be received during the 30-day public notice period. If public hearings are deemed appropriate, a second public notice will be published with the date, time and location of the public hearings.

Information regarding the Intended Use Plan may be obtained by calling or writing to the Wastewater Branch Oahu telephone and address noted below. The proposed State Intended Use Plan for SFY 2007 will be on file and available for review from April 10, 2006 to May 9 2006 at the following locations listed below. If, due to disability, you have special needs for commenting on the proposed. Intended Use Plan, please contact the Wastewater Branch at the Oahu telephone and address noted below by May 9, 2006.

Oahu

Hawaii (Hilo)

Wastewater Branch
Department of Health
919 Ala Moana Blvd., S309
Honolulu, HI 96814
Telephone: (808) 586-4294
Contact: Sina Pruder

District Health Office Department of Health 1582 Kamehameha Avenue Hilo, HI 96720 Telephone: (808) 933-0401 Contact: Jerry Nunogawa

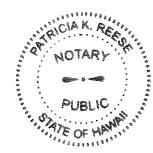
Hawaii (Kona) Kealakekua Health Office Department of Health 81-980 Halekii Street, Suite 103 Kealakekua, HI 96750 Telephone: (808) 322-1963 Contact: Dane Hiromasa

(MN: Apr. 10, 2006)

Kauai District Health Office Department of Health 3040 Umi Street Linue, HI 96766 Telephone: (808) 241-3323 Contact: Joe Tateyama

Maui District Health Office Department of Health 54 High Street Wailuku, HI 96793 Telephone: (808) 984-8232 Contact: Roland Tejano

IN THE MATTER OF STATE OF HAWA)		
NOTICE OF PUBLIC PARTICIP.	ATION AND)		
INPUT ON THE PROPOSED WA) AFFID	AVIT OF PUBLICATI	ION
POLLUTION CONTROL REVOI)		
INTENDED USE PLAN FOR ST.		1		
YEAR (SFY) 2007 AND THE FE)		
FISCAL YEAR (FFY) 2006 APPI STATE OF HAWAII	ROPRIATION))	NOTICE OF PUBLIC PARTICIF WATER POLLUTION INTENDED USE PLAN FOR	TE OF HAWAII PATION AND INPUT ON THE PROPOSED CONTROL REVOLVING FUND STATE FISCAL YEAR (SFY) 2007 AND EAR (FFY) 2006 APPROPRIATION
) SS.			NO. 06-WW-SRF-1)
City and County of Honolulu)		Pursuant to Chapters 342 and S	91. Hawaii Revised Statutes, Section 101(e)
Carrie Asuncion	being duly sv	vorn,	Public Law 92-500 and the U.S. Envir 35.2015, notice is hereby given that a	commental Protection Agency Regulations, 40 CF a 30-day public comment period is being initiate it on the proposed intended Use Plan for the SF
deposes and says that she is a cleric execute this affidavit of MidWeek of MidWeek and the Honolulu Stanewspapers are newspapers of gen State of Hawaii, and that the attach as was published in the aforement	Printing, Inc., pur- ar-Bulletin, that sa eral circulation in aned notice is true	ublisher aid n the notice	The U.S. Environmental Protection annually to construct wastewater poll 2006, approximately \$4.97 million will utilize the state revolving funds, propolintegrated Priority List of Projects for \$1.00 to	n Agency grants monies to the State of Hawe ution control facilities. During federal fiscal yer Il be allocated to the State of Hawali. In order to used projects must be prioritized and listed in the SFY 2007 (Appendix A of the Intended Use Plan is the Implementation schedule for the project
follows: MidWeek	times on		for a public hearing must be received	aring will be scheduled for any county. Request during the 30-day public notice period. If publi second public notice will be published with the p
			to the Wastewater Branch Oahu tele State Intended Use Plan for SFY 2007 10, 2006 to May 9, 2006 at the folio you have special needs for comment	I Use Plan may be obtained by calling or writin phone and address noted below. The propose will be on file and available for review from Apr wing locations listed below. If, due to disability ing on the proposed Intended Use Plan, pleas Oahu telephone and address noted below by Ma
Honolulu Star-Bulletin 1 04/10/2006	times on		Oahu Wastewater Branch Department of Health 919 Ala Moana Bivd., S309 Honolulu, HI 96814 Telephone: (808) 586-4294 Contact: Sina Pruder	Kaual District Health Office Department of Health 3040 Umi Street Lihue, Hi 96766 Telephone: (808) 241-3323 Contact: Joe Tateyama
And that affiant is not a party to or the above entitled matter.	r in any way inter	rested in	Hawali (Hilo) District Health Office Department of Health 1582 Kamehameha Avenue Hilo, HI 96720 Telephone: (808) 933-0401 Contact: Jerry Nunogawa	Maul District Health Office Department of Health 54 High Street Walluku, Hi 96793 Telephone: (808) 984-8232 Contact: Roland Tejano
Subscribed to and sworn before m	ne this	day	Hawall (Kona) Kealakekua Health Office Department of Health 81-980 Halekii Street, Suite 103 Kealakekua, HI 96750 Telephone: (808) 322-1963 Contact: Dane Hiromasa	(SB05522210 4/10/06
Petinin K. Rus				. 151754.
Notary Public of the First Judicial Circui State of Hawaii	t			AICIAK REE



My commission expires October 07, 2006

AFFIDAVIT OF PUBLICATION

State of Hawaii)	
) SS:	
County of Hawaii)	
LEILANI K. R. HIGAK	, being first
duly sworn, deposes and says:	_
1. That she is the	BUSINESS MANAGER of
	JNE HERALD , a
newspaper published in the City of	
State of Hawaii.	
2. That the "NOTICE OF PU	BLIC PARTICIPATION AND INPUT ON THE
PROPOSED WATER POLLUTION CONTROL REV	OLVING FUND INTENDED USE PLAN
(DOCKET NO. 06-WW-SRF-1)etc.,	
of which a clipping from the newspaper a	s published is attached hereto, was pub-
lished in said newspaper on the following	date(s)
April 10, 20	06 , (etc.).
245297	
_ <i>S</i>	classi KR Hezike
Subscribed and sworn to before me	
this 21stday of _April,	2006,
al-11.0.0.	
SHARON H. P. OGATA	
Notary Public, Third Circuit, State of H	awaii
My commission expires October 1, 200	8

STATE OF HAWAII NOTICE OF PUBLIC PARTICIPATION AND INPUT ON THE PROPOSED WATER POLLUTION CONTROL REVOLVING FUND INTENDED USE PLAN

FOR STATE FISCAL YEAR (SFY) 2007 AND THE FEDERAL FISCAL YEAR (FFY) 2006 APPROPRIATION

(DOCKET NO. 06-WW-SRF-1)

Pursuant to Chapters 342 and 91, Hawaii Revised Statutes, Section 101(e) of Public Law 92-500 and the U.S. Environmental Protection Agency Regulations, 40 CFR 35.2015, notice is hereby given that a 30-day public comment period is being initiated to allow public participation and input on the proposed Intended Use Plan for the SFY 2007 and the FFY 2006 appropriation.

The U.S. Environmental Protection Agency grants monies to the State of Hawaii annually to construct wastewater pollution control facilities. During federal fiscal year 2006, approximately \$4.97 million will be allocated to the State of Hawaii. In order to utilize the state revolving funds, proposed projects must be prioritized and listed in the Integrated Priority List of Projects for SFY 2007 (Appendix A of the Intended Use Plan). The Intended Use Plan also includes the implementation schedule for the projects proposed to receive loans from the State Revolving Fund during the SFY 2007.

Upon written request, a public hearing will be scheduled for any county. Requests for a public hearing must be received during the 30-day public notice period. If public hearings are deemed appropriate, a second public notice will

period. If public hearings are deemed appropriate, a second public notice will be published with the date, time and location of the public hearings.

Information regarding the Intended Use Plan may be obtained by calling or writing to the Wastewater Branch Oahu telephone and address noted below. The proposed State Intended Use Plan for SFY 2007 will be on file and available. for review from April 10, 2006 to May 9, 2006 at the following locations listed below. If, due to disability, you have special needs for commenting on the proposed Intended Use Plan, please contact the Wastewater Branch at the Oahu telephone and address noted below by May 9, 2006.

Oahu

Wastewater Branch Department of Health, 919 Ala Moana Blvd., S309 Honolulu, HI 96814 Telephone: (808) 586-4294 Contact: Sina Pruder

Hawaii (Hilo) District Health Office Department of Health 1582 Kamehameha Avenue Hilo, HI 96720 Telephone: (808) 933-0401 Contact: Jerry Nunogawa

Hawaii (Kona) Kealakekua Health Office Department of Health 81-980 Halekii Street, Suite 103 Kealakekua, Hi 96750 Telephone: (808) 322-1963 Contact: Dane Hiromasa

Kauai District Health Office Department of Health 3040 Umi Street Lihue, HI 96766 Telephone: (808) 241-3323 Contact: Joe Tateyama

Maui District Health Office Department of Health 54 High Street Wailuku, HI 96793 Telephone: (808) 984-8232 Contact: Roland Tejano

(245297 Hawaii Tribune-Herald: April 10, 2006)

AFFIDAVIT OF PUBLICATION

State of Hawaii)	SS:			
County of Hawaii)	· ·			
Verna Lee, being first d	ul _v	sworn,	deposes	and	says:

- 1. That she is the Executive Secretary of WEST HAWAII TODAY, a newspaper published in the City of Kailua Kona, State of Hawaii.
- 2. That "STATE OF HAWAII NOTICE OF PUBLIC PARTICIPATION AND INPUT ON THE PROPOSED WATER POLLUTION CONTROL REVOLVING FUND" of which a clipping from the newspaper is attached hereto, was published in said newspaper on the following date(s) April 10, 2006 (etc.)

Subscribed and sworn to before me This 10th day of April, 2006

Notary Public Third Circuit, State of Hawain

Xana Naira

တွဲစု expires: August 4, 2009

STATE OF HAWAII NOTICE OF PUBLIC PARTICIPATION AND INPUT ON THE PROPOSED WATER POLLUTION CONTROL REVOLVING FUND INTENDED USE PLAN

FOR STATE FISCAL YEAR (SFY) 2007 AND THE FEDERAL FISCAL YEAR (FFY) 2006 APPROPRIATION (DOCKET NO. 06-WW-SRF-1)

Pursuant to Chapters 342 and 91, Hawaii Revised Statutes, Section 101(e) of Public Law 92-500 and the U.S. Environmental Protection Agency Regulations, 40 CFR 35.2015, notice is hereby given that a 30-day public comment period is being initiated to allow public participation and input on the proposed Intended Use Plan for the SFY 2007 and the FFY 2006 appropriation.

The U.S. Environmental Protection Agency grants monies to the State of Hawaii annually to construct wastewater pollution control facilities. During federal fiscal year 2006, approximately \$4.97 million will be allocated to the State of Hawaii. In order to utilize the state revolving funds, proposed projects must be prioritized and listed in the Integrated Priority List of Projects for SFY 2007 (Appendix A of the Intended Use Plan). The Intended Use Plan also includes the implementation schedule for the projects proposed to receive loans from the State Revolving Fund during the SFY 2007.

Upon written request, a public hearing will be scheduled for any county. Requests for a public hearing must be received during the 30-day public notice period. If public hearings are deemed appropriate, a second public notice will be published with the date, time and location of the public hearings.

Information regarding the Intended Use Plan may be obtained by calling or writing to the Wastewater Branch Oahu telephone and address noted below. The proposed State Intended Use Plan for SFY 2007 will be on file and available for review from April 10, 2006 to May 9, 2006 at the following locations listed below. If, due to disability, you have special needs for commenting on the proposed Intended Use Plan, please contact the Wastewater Branch at the Oahu telephone and address noted below by May 9, 2006.

Oahu

Wastewater Branch Department of Health, 919 Ala Moana Blvd., S309 Honolulu, HI 96814 Telephone: (808) 586-4294 Contact: Sina Pruder

Hawaii (Hilo)
District Health Office
Department of Health
1582 Kamehameha Avenue
Hilo, HI 96720
Telephone: (808) 933-0401
Contact: Jerry Nunogawa

Hawaii (Kona)

Kealakekua Health Office Department of Health 81-980 Halekii Street, Suite 103 Kealakekua, Hi 96750 Telephone: (808) 322-1963 Contact: Dane Hiromasa

(No.7458-West Hawaii Today: April 10, 2006)

Kauai

District Health Office Department of Health 3040 Umi Street Lihue, HI 96766 Telephone: (808) 241-3323 Contact: Joe Tateyama

Maui

District Health Office Department of Health 54 High Street Wailuku, HI 96793 Telephone: (808) 984-8232 Contact: Roland Tejano

State of Hawaii County of Kanai

IN THE MATTER OF STATE OF HAWAII NOTICE OF PUBLIC

AFFIDAVIT OF PUBLICATION

STATE OF HAWAII

NOTICE OF PUBLIC PARTICIPATION AND INPUT
ON THE PROPOSED WATER POLLUTION CONTROL REVOLVING
FUND INTENDED USE PLAN FOR STATE FISCAL YEAR (SFY) 2007
AND THE FEDERAL FISCAL YEAR (FFY) 2006 APPROPRIATION

(DOCKET NO. 96-WW-SRF-1)

Pursuant to Chapters 342 and 91, Hawaii Revised Statutes, Section 101 (e) of Public Law 92-500 and the U.S. Environmental Protection Agency Regulations, 40 CFR 35.2015, notice is hereby given that a 30-day public comment period is being initiated to allow public participation and input on the proposed Intended Use Plan for the SFY 2007 and the FFY 2006 appropriation.

The U.S. Environmental Protection Agency grants monies to the State of Hawaii annually to construct wastewater pollution control facilities. During federal fiscal year 2006, approximately \$4.97 million will be allocated to the State of Hawaii. In order to utilize the state revolving funds, proposed projects must be prioritized and listed in the Integrated Priority List of Projects for SFY 2007 (Appendix A of the Intended Use Plan). The Intended Use Plan also includes the implementation schedule for the projects proposed to receive loans from the State Revolving Fund during the SFY 2007.

Upon written request, a public hearing will be scheduled for any county. Requests for a public hearing must be received during the 30-day public notice period. If public hearings are deemed appropriate, a second public notice will be published with the date, time and location of the public hear-

Information regarding the Intended Use Plan may be obtained by calling it writing to the Wastewater Branch Oahu telephone and address noted pelow. The proposed State Intended Use Plan for SFY 2007 will be on file and available for review from April 10, 2006 to May 9, 2006 at the following locations listed below. If, due to disability, you have special needs for commenting in the proposed Intended Use Plan, please contact the Wastewater branch at the Oahu telephone and address noted below by May 9, 2006.

Dahu Wastewater Branch Department of Health 119 Als Moana Blvd., S309 Ionolulu, HI 96814 Delephone: (808) 586-4294 Contact: Sina Pruder

lawaii (Hilo) histrict Health Office lepartment of Health 582 Kamehameha Avenue (ilo, HI 96720 elephone: (808) 933-0401 ontact: Jerry Nunogawa Kauaí District Health Office Department of Health 3040 Umi Street Lihue, HI 96766 Telephone: (808) 241-3323 Contact: Joe Tateyama

Maui District Health Office Department of Health 54 High Street Wailuku, HI 96793 Telephone: (808) 984-8232 Contact: Roland Tejano STATE OF HAWAII }
COUNTY OF KAUAI SS.

Linda Razey, being duly sworn, deposes and says, that she is an employee of "The Garden Island," a newspaper published in Lihue, County of Kauai, State of Hawaii; that the NOTICE in the above entitled matter of which the annexed is a true and correct printed copy, was published one time in "The Garden Island" aforesaid, on the 10th day of April, 2006 and that this affiant is not a party to or in any way interested in the above entitled matter.

Subscribed and sworn to before me this

day of April, 2006.

CARMENCITA P. CENTENO Notary Public, Fifth Judicial Circuit,

State of Hawaii

lawaii (Kona)
ealakekua Health Office
epartment of Health
1-980 Halekii Street, Suite 103
ealakekua, HI 96750
elephone: (808) 322-1963
ontact: Dane Hiromasa

My Commission Expires Jul 25, 2008

pril 10, 2006)

APPENDIX F

RESPONSIVE SUMMARY

I. PUBLIC PARTICIPATION ACTIVITY

Pursuant to 40 CFR 35.3150, public notice was published in the Honolulu Star-Bulletin, the Hawaii Tribune Herald, the West Hawaii Today, the Garden Island Newspaper, and the Maui News on April 10, 2006, to consider the proposed SFY 2007 Intended Use Plan.

II. <u>TESTIMONIES AND RESPONSES</u>

During the period of April 10 through May 9, 2006, (30 days), the Department of Health did not receive any testimonies, requests for information or inquiries to the public notice.

III. SUMMARY

The solicitation of public input for this Intended Use Plan did not produce any responses.

THOMAS E. ÁRIZUMI, P.É

Chief, Environmental Management Division